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ART UNIT

2711

Washington, D.C. 20231

G VICTOR TREYZ 1251 AVENUE OF THE AMERICAS NEW YORK NY 10020-1104

DATE MAILED: 07/06/98

PAPER NUMBER

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Application No. 08/974,944 Applicant(s)

Marshall et al.

Office Action Summary

Examiner

Victor R. Kostak

Group Art Unit 2711



| | I I I I I I I I I I I I I I I I I I I |
|--|---|
| Responsive to communication(s) filed on | · |
| ☐ This action is FINAL . | |
| ☐ Since this application is in condition for allowance in accordance with the practice under Ex parte Qu | except for formal matters, prosecution as to the merits is closed rayle, 1935 C.D. 11; 453 O.G. 213. |
| is longer, from the mailing date of this communication | on is set to expire 3 month(s), or thirty days, whichever n. Failure to respond within the period for response will cause the). Extensions of time may be obtained under the provisions of |
| Disposition of Claims | |
| | is/are pending in the application. |
| Of the above, claim(s) | is/are withdrawn from consideration. |
| | is/are allowed. |
| | is/are rejected. |
| Claim(s) | is/are objected to. |
| ☐ Claims | are subject to restriction or election requirement. |
| Application Papers | |
| ☐ See the attached Notice of Draftsperson's Pate | nt Drawing Review, PTO-948. |
| ☐ The drawing(s) filed on is, | /are objected to by the Examiner. |
| ☐ The proposed drawing correction, filed on | is approved disapproved. |
| \square The specification is objected to by the Examine | r. |
| \square The oath or declaration is objected to by the Ex | caminer. |
| Priority under 35 U.S.C. § 119 | |
| Acknowledgement is made of a claim for foreig | |
| | D copies of the priority documents have been |
| received. | (Corint Number) |
| received in Application No. (Series Code/ | n from the International Bureau (PCT Rule 17.2(a)). |
| *Certified copies not received: | |
| Acknowledgement is made of a claim for dome | |
| Attachment(s) | |
| | |
| X Information Disclosure Statement(s), PTO-1449 |), Paper No(s)4 |
| ☐ Interview Summary, PTO-413 | |
| ☐ Notice of Draftsperson's Patent Drawing Review | |
| ☐ Notice of Informal Patent Application, PTO-152 | |
| | |
| SEE OFFICE AC | CTION ON THE FOLLOWING PAGES |
| SEE UFFICE AC | I IUIV UIV I NE FULLUVVIIVG FAGES |

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1. If applicant desires priority under 35 U.S.C. 120 based upon a previously filed copending application, specific reference to the earlier filed application must be made in the instant application. This should appear as the first sentence of the specification following the title, preferably as a separate paragraph. The status of nonprovisional parent application(s) (whether patented or abandoned) should also be included. If a parent application has become a patent, the expression "now Patent No.________" should follow the filing date of the parent application. If a parent application has become abandoned, the expression "now abandoned" should follow the filing date of the parent application.

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321© may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claim 1 is provisionally rejected under the judicially created doctrine of double patenting over the claims of copending Application No. 08/599,143. This is a provisional double patenting rejection since the conflicting claims have not yet been patented.

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The subject matter claimed in the instant application is fully disclosed in the referenced copending application and would be covered by any patent granted on that copending application since the referenced copending application and the instant application are claiming common subject matter, as follows: display of apparent transparent program guide data.

Furthermore, there is no apparent reason why applicant would be prevented from presenting claims corresponding to those of the instant application in the other copending application. See *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over Davis et al., cited by applicant.

Davis (Fig. 12) discloses elements 245, 220 and 240 which correspond to applicant's receiver and tuner, and provides numerous program guide manipulation and display options (e.g. col. 3 lines 13-59) including control of fading, which he further describes fading as an improvement over well-known scrolling (col. 9 lines 32-38).

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Although he does not describe fading as a transparency, one of ordinary skill in the art

would have recognized that fading is defined as a gradual change in transparency (col. 9 lines 32-

38).

4. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

5. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Victor R. Kostak whose telephone number is (703) 305-4374. The

examiner can normally be reached on Mon - Fri from 6:30am.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Andrew Faile, can be reached on (703) 305-4380.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 305-3900.

Any response to this action should

be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

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or faxed to:

(703) 308-9051, (for formal communications intended for entry)

Or:

(703) 308-5399 (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

VRK June 26, 1998

Victor R. Kostak Primary Examiner